Title: "Interactive Wireless Devices to On-Line System"

Serial No. 10/616,758

Attorney Docket No. P991794-02CT

Responsive to Office Action Mailed August 30, 2004

Date: December 30, 2004

## <u>AMENDMENT</u>

Amend the claims as follows:

1. (currently amended) A two-way wireless device system adapted for interactive communications between a subscriber and an on-line service comprising:

a wireless device[,];

a wireless server[,];

said wireless device and said wireless server being in communication such that a message can be transmitted between said wireless device and said wireless server[,];

said message containing user information and request information[,];

an on-line service[,];

said on-line service [using] having a web page for data input[,];

said data input being automatically accomplished by said wireless server using agents;

said agents being software subroutines contained on said wireless server[,];

said agents being programmed to <u>independently</u> interact [like a person] <u>without user input</u> [using] <u>with</u> said web page <u>of said on-line service</u> for data input of said request information to [an] <u>said</u> on line service[,];

a database[,];

said database capable of receiving and storing said request information and said user information sent from said <u>wireless</u> server after [being] <u>said request information and said user information has been parsed from said message[,];</u>

said database containing authorized user information allowing authentication of users[,]; said database capable of comparing said user information sent from said <u>wireless</u> server to said authorized user information stored in said database to authenticate users[,];

said agents being programmed to <u>independently</u> interact [like a person] <u>without user input</u> [using] <u>with said web page of said on-line service</u> for retrieving output data from said web page <u>of said on-line service</u> in response to data input from said agents in response to said request

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information and sending such output data in the form of an output message information to said database[,];

said database capable of receiving and storing said output message information sent from said agents[;]; and,

said database capable of returning said output message information stored in said database to said wireless server for sending <u>said output message</u> from said wireless server to said wireless device.

2. (currently amended) The two-way wireless device system of claim 1 further comprising:

an interest information feed, said interest information feed being a source of real time information regarding a subject of interest to users[,];

said database having said real time information automatically fed into said database from said interest information feed[,];

said database capable of comparing said request information with said interest information stored in said database and creating and storing an interest information output message[;]; and,

said database capable of returning said interest information output message stored in said database to said wireless server for sending <u>said interest information output message</u> from said wireless server to said wireless device.

- 3. (original) The two-way wireless device system of claim 1 wherein: said wireless device is a pager using wireless email.
- 4. (original) The two-way wireless device system of claim 1 wherein: said wireless device is portable computer using wireless email.
- 5. (original) The two-way wireless device system of claim 1 wherein: said wireless device is a mobile telephone using wireless email.